

# SUBJECT INDEX

For Volume 52

January-December, 1962

## A

	<i>Issue</i>	<i>Page</i>
Acrylic Resins in Aerosol Surface Coatings.....	May	40
Aerosol Filling Plant, Sprayon's New.....	Nov.	77
Aerosol Filling, Safety Procedures.....	June	87
Aerosol Paint Fillers Get Co-ordinated Help.....	Dec.	71
Aerosol Paints, Filling Techniques for.....	Mar.	79
Aerosol Paints, Quality Control for.....	Apr.	93
Aerosol Paints, Survey of		
Part I.....	July	89
Part II.....	Aug.	81
Aerosol Surface Coatings, Acrylic Resins in.....	May	40
Alkyd Resin Modifiers		
Part I.....	Jan.	50
Part II.....	Feb.	39
Alkyds, Benzoic vs. p-t-Butyl Benzoic Acids in.....	June	35
Aluminum, Vinyl Solution Coatings for.....	Sept.	65

## B

Benzoic vs. p-t-Butyl Benzoic Acids in Alkyds..	June	35
Buyers' Guide (March Supplement)		
Aerosol Coatings.....	Mar.	125
Coatings and Corrosion.....	"	117
Coating Resins.....	"	63
Driers and Additives.....	"	105
Drying Oils and Derivatives.....	"	83
Intermediates and Solvents.....	"	89
Pigments.....	"	95
Production.....	"	110
Testing and Evaluation.....	"	129
Water Thinned Resins.....	"	77

## C

	<i>Issue</i>	<i>Page</i>
Coatings Industry, Review and Preview of the..	Jan.	31
Coating Metal with Vinyl Plastisol Dispersions..	Mar.	39
Coating Systems for Molded Polypropylene.....	Apr.	38
Colored Pigments for Today's Finishes.....	Sept.	32
Containers for Pressurized Products.....	Dec.	66

## D

DeSoto Aerosol Filling Operations.....	May	49
----------------------------------------	-----	----

## E

Epoxy-Cured Zein Coatings, Preparation and Properties of.....	Feb.	31
Epoxy Resin, Properties and Applications of a Linear.....	Nov.	27
Evaluating the Effect of Exterior Exposure on Emulsion Polymer Films.....	Mar.	35
Exports Continued Downward in 1962, U.S.		
Ready-Mixed Paint.....	Dec.	35

## F

Fast-Growing Urethane Coating Market.....	Oct.	50
Filling Techniques for Aerosol Paints.....	Mar.	79
Fluid Bed Coatings		
Part I.....	Apr.	52
Part II.....	June	44
Part III.....	July	42
Part IV.....	Aug.	48

## G

Good Pigment Dispersion—Aerosol Coatings Demand It.....	May	56
---------------------------------------------------------	-----	----

	Issue	Page		Issue	Page
<b>L</b>					
Linear Epoxy Resin, Properties and Applications of a.....	Nov.	27	Resins, Phases in the Polymerization of Drying Oils and.....	Mar.	26
			Review and Preview of the Coating Industry.....	Jan.	31
<b>M</b>			<b>S</b>		
Metals, Organosol Coatings for.....	Apr.	61	Safety in Your Solvent Storage		
Methylene Chloride, Stabilized			Part I.....	July	31
Propellant 11 and.....	Feb.	83	Part II.....	Aug.	32
			Part III.....	Sept.	45
<b>O</b>			Safety Procedures in Aerosol Filling.....	June	87
Oil-Modified Urethane Coatings.....	Oct.	59	Solvent Storage, Safety in Your		
Oils and Resins, Phases in the Polymerization of Drying.....	Mar.	26	Part I.....	July	31
Organosol Coatings for Metals.....	Apr.	61	Part II.....	Aug.	32
Organosols, Vinyl Paste Resins for Plastisols and.....	Dec.	41	Part III.....	Sept.	45
			Solving Tank Corrosion.....	Nov.	58D
<b>P</b>			Spraying Catalyst Type Finishes.....	Dec.	27
Paint Removers, Pressurized.....	Sept.	83	Sprayon's New Aerosol Filling Plant.....	Nov.	77
Paper Offset Master Cuts Costs, Speeds Operations at Jewell Paint.....	July	69	Stabilized Propellant 11 and		
Permanent Plasticizers for Polyvinyl Chloride Coatings.....	Nov.	39	Methylene Chloride.....	Feb.	83
Phases in the Polymerization of Drying Oils and Resins.....	Mar.	26	Stabilizers for Plastisols.....	July	51
Physico-Chemical Properties of Propellants			Survey of Aerosol Paints		
Part III.....	Jan.	89	Part I.....	July	89
Plasticizers for Vinyl Dispersion Coatings.....	Aug.	55	Part II.....	Aug.	81
Plastisols and Organosols, Vinyl Paste Resins for.....	Dec.	41			
Plastisols, Stabilizers for.....	July	51	<b>T</b>		
Polypropylene, Coating Systems for Molded.....	Apr.	38	Tank Corrosion, Solving.....	Nov.	58D
Polyvinyl Chloride Coatings, Permanent			Test Methods and Specifications for Vinyl		
Plasticizers for.....	July	69	Dispersion.....	Feb.	51
Preparation and Properties of Epoxy-Cured Zein			Today's Finishes, Colored Pigments for.....	Sept.	32
Coatings.....	Feb.	31	Toxic Vapors, Pump for Sampling.....	Apr.	49
Pressurized Paint Removers.....	Sept.	83	Trimethylolpropane in Urethane Coatings.....	Oct.	65
Pressurized Products, Containers for.....	Dec.	66			
Primers for Vinyl Dispersions.....	June	53	<b>U</b>		
Propellant 11 and Methylene Chloride, Stabilized.....	Feb.	83	Universal Resin Plant.....	Jan.	67
Propellants—Part III, Physico-Chemical			Urethane Coating Market, Fast-Growing.....	Oct.	50
Properties of.....	Jan.	89	Urethane Coatings, Oil-Modified.....	Oct.	59
Properties and Applications of a Linear Epoxy			Urethane Coatings, Trimethylolpropane in.....	Oct.	65
Resin.....	Nov.	27	Urethane Resin Applications: Status Today.....	Oct.	71
Pump for Sampling Toxic Vapors.....	Apr.	49	U.S. Ready-Mixed Paint Exports Continued		
			Downward in 1962.....	Dec.	35
<b>Q</b>			<b>V</b>		
Quality Control for Aerosol Paints.....	Apr.	93	Vibro Energy Mill for Dispersing Colors in		
			Universal Tinting Systems.....	July	67
<b>R</b>			Vinyl Dispersion Coatings, Plasticizers for.....	Aug.	55
Radiant Heat Minimizes Processing Costs.....	June	63	Vinyl Dispersions.....	Jan.	57
Resin Modifiers, Alkyd			Vinyl Dispersion, Test Methods and		
Part I.....	Jan.	50	Specifications for.....	Feb.	51
Part II.....	Feb.	39	Vinyl Paste Resins for Plastisols and Organosols.....	Dec.	41
Resins for Plastisols and Organosols, Vinyl Paste.....	Dec.	41	Vinyl Plastisol Dispersions, Coating		
			Metal with.....	Mar.	39
<b>Z</b>			Vinyl Solution Coatings for Aluminum.....	Sept.	65
Zein Coatings, Preparation and Properties of					
Epoxy-Cured.....	Feb.	31			

# AUTHORS' INDEX

For Volume 52  
January-December, 1962

	Issue	Page		Issue	Page
Annonio, R. W.			Perrone, Joseph M.		
<i>Vinyl Solution Coatings for Aluminum</i> .....	Sept.	65	<i>Test Methods and Specifications for Vinyl Dispersion</i> .....	Feb.	51
Allyn, Gerould and W. Schatzel			Plant, Dr. D. A.		
<i>Permanent Plasticizers for Polyvinyl Chloride Coatings</i> .....	Nov.	39	<i>Colored Pigments for Today's Finishes</i> .....	Sept.	32
Berry, D. A. and R. L. Heinrich			Reiners, R. A. and D. W. Howland		
<i>Alkyd Resin Modifiers</i> .....	Jan.	50	<i>Preparation and Properties of Epoxy-Cured Zein Coatings</i> .....	Feb.	31
Bristol, Fred A.			Reiter, Richard W.		
<i>Urethane Resin Applications: Status Today</i> ...Oct.	71		<i>Evaluating the Effect of Exterior Exposure on Emulsion Polymer Films</i> .....	Mar.	35
Errico, Anthony			Roberts, George T. and Dr. William M. Kraft		
<i>Review and Preview of The Coatings Industry</i> ...Jan.	31		<i>Benzoic vs. p-t-Butyl Benzoic Acid in Alkyds</i> ...June	35	
Fornwall, Harold C.			Rubin, I. E.		
<i>Spraying Catalyst Type Finishes</i> .....	Dec.	27	<i>Universal Resin Plant</i> .....	Jan.	67
Gilbert, C. W.			Schatzel, W. and Gerould Allyn		
<i>Radiant Heat Minimizes Processing Costs</i> .....June	63		<i>Permanent Plasticizers for Polyvinyl Chloride Coatings</i> .....	Nov.	39
Godard, B. E.			Schneider, Hans J. and Howard Penn		
<i>Organosol Coatings for Metals</i> .....	Apr.	61	<i>Coating Metal with Vinyl Plastisol Dispersions</i> .....	Mar.	39
Gruetzner, M. K. and J. J. Shay			Sciarra, Dr. John J.		
<i>Acrylic Resins in Aerosol Surface Coatings</i> ....May	40		<i>Physio-Chemical Properties of Propellants—Part III</i> .....	Jan.	89
Heinrich, R. L. and D. A. Berry			<i>Stabilized Propellant 11 and Methylene Chloride</i> .....	Feb.	83
<i>Alkyd Resin Modifiers</i> .....	Jan.	50	<i>Filling Techniques for Aerosol Paints</i> .....	Mar.	79
Herman, Richard M.			<i>Quality Control for Aerosol Paints</i> .....	Apr.	93
<i>Coating System for Molded Polypropylene</i> ....Apr.	38		<i>Safety Procedures in Aerosol Filling</i> .....	June	87
Howland, D. W. and R. A. Reiners			<i>Survey of Aerosol Paints</i>		
<i>Preparation and Properties of Epoxy-Cured Zein Coatings</i> .....	Feb.	31	<i>Part I</i> .....	July	89
Hull, James W.			<i>Part II</i> .....	Aug.	81
<i>Vinyl Dispersions</i> .....	Jan.	57	<i>Pressurized Paint Removers</i> .....	Sept.	83
Juredine, G. M.			<i>Containers for Pressurized Products</i> .....	Dec.	66
<i>Stabilizers for Plastisols</i> .....	July	51	Shay, J. J. and M. K. Gruetzner		
Kraft, Dr. William M. and George T. Roberts			<i>Acrylic Resins in Aerosol Surface Coatings</i> ....May	40	
<i>Benzoic vs. p-t-Butyl Benzoic Acid in Alkyds</i> ...June	35		Smith, W. M.		
Kronstein, Dr. Max			<i>Vinyl Paste Resins for Plastisols and Organosols</i> .....	Dec.	41
<i>Phases in the Polymerization of Drying Oils and Resins</i> .....	Mar.	26	Somerville, G. R.		
Leighton, W. B. and W. R. Niehaus			<i>Properties and Applications of a Linear Epoxy Resin</i> .....	Nov.	27
<i>Safety in Your Solvent Storage</i>			Stanton, J. M.		
<i>Part I</i> .....	July	31	<i>Oil-Modified Urethane Coatings</i> .....	Oct.	59
<i>Part II</i> .....	Aug.	32	Vona, J. A. and J. W. Wyart		
<i>Part III</i> .....	Sept.	45	<i>Trimethylolporpane (TMP) in Urethane Coatings</i> .....	Oct.	65
Lynch, R. L.			Welsted, Harry L.		
<i>Good Pigment Dispersion—Aerosol Coatings Demand It</i> .....	May	56	<i>Fast-Growing Urethane Coating Market</i> .....	Oct.	50
McTague, R. F., W. F. Overberger and F. J. Wickson			Wickson, F. J., R. F. McTague and W. F. Overberger		
<i>Plasticizers for Vinyl Dispersion Coatings</i> ....Aug.	55		<i>Plasticizers for Vinyl Dispersion Coatings</i> ....Aug.	55	
Niehaus, W. R. and W. B. Leighton			Wool, Marvin		
<i>Safety in Your Solvent Storage</i>			<i>Primers for Vinyl Dispersions</i> .....	June	53
<i>Part I</i> .....	July	31	Wyart, J. W. and J. A. Vona		
<i>Part II</i> .....	Aug.	32	<i>Trimethylolpropane (TMP) in Urethane Coatings</i> .....	Oct.	65
<i>Part III</i> .....	Sept.	45			
Overberger, W. F., R. F. McTague and F. J. Wickson					
<i>Plasticizers for Vinyl Dispersion Coatings</i> ....Aug.	55				
Penn, Howard and Hans J. Schneider					
<i>Coating Metal with Vinyl Plastisol Dispersions</i> .....	Mar.	39			